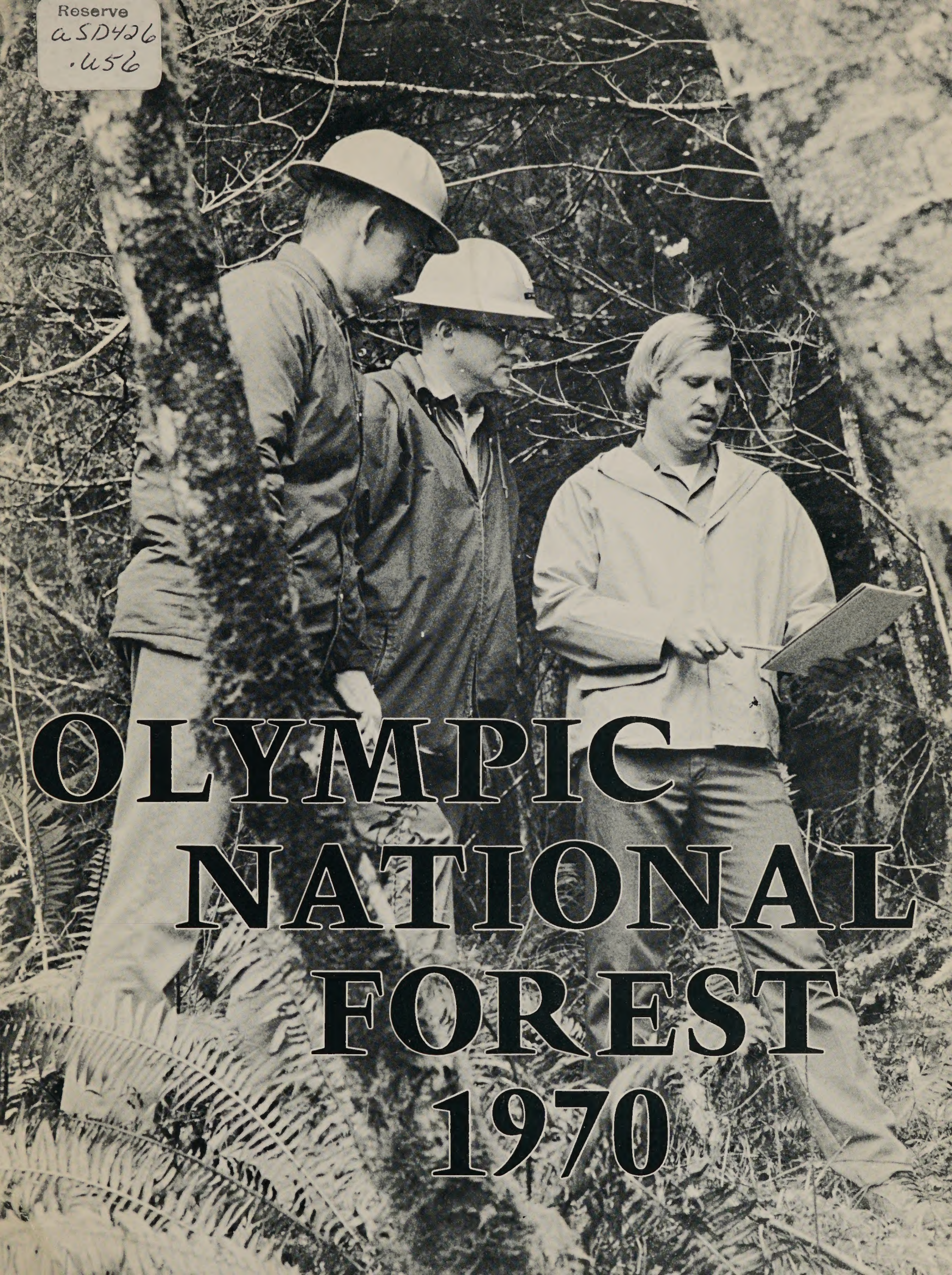


Historic, Archive Document

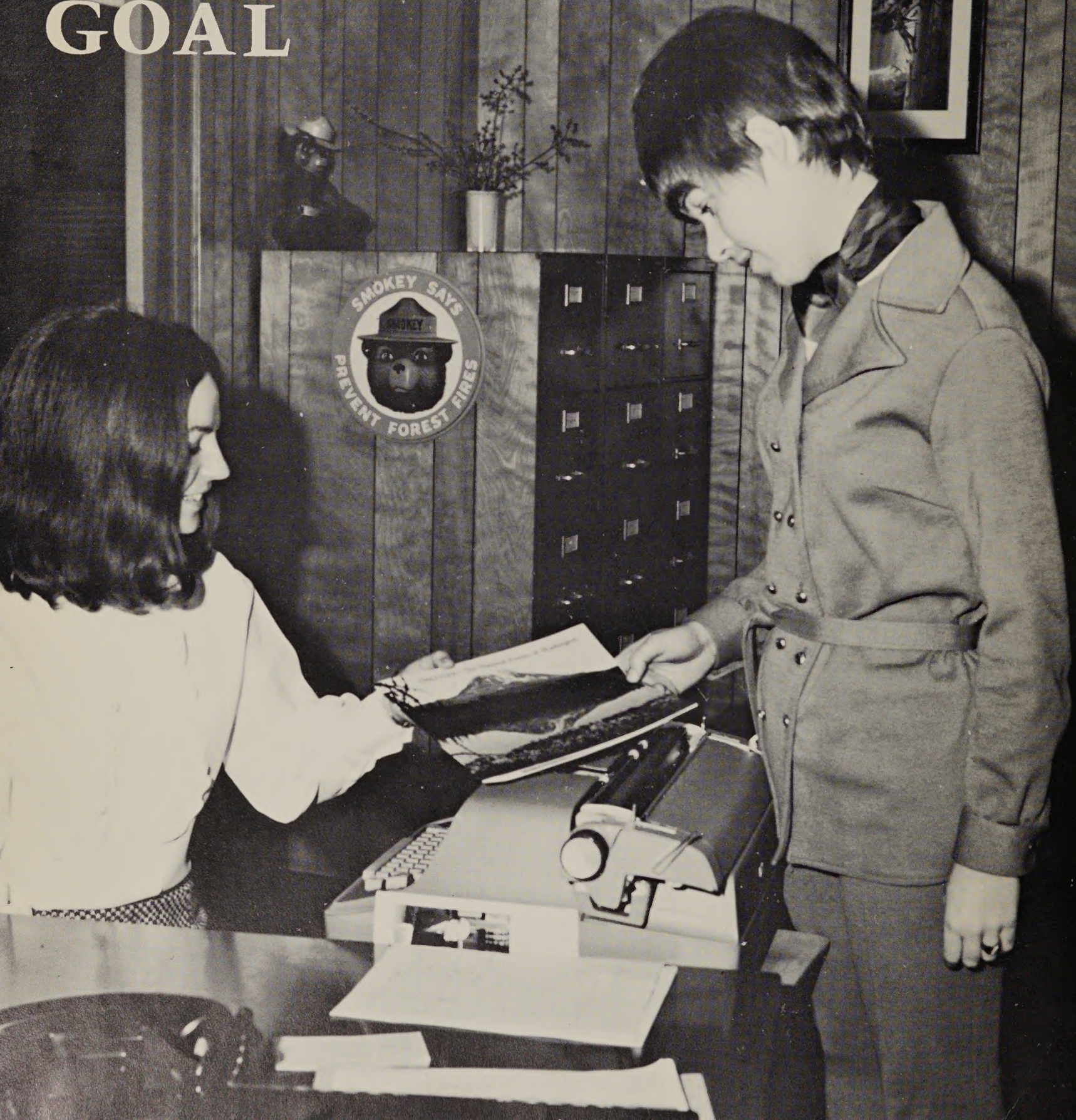
Do not assume content reflects current scientific knowledge, policies, or practices.

Reserve
aSD426
.u56



OLYMPIC NATIONAL FOREST 1970

BY THE PEOPLE FOR THE PEOPLE TOWARDS A COMMON GOAL



Dear Friend:

The Year 1970 began what many call the environmental decade. The Forest Service, from the time it was established, has been concerned and involved with the natural environment. Up to World War II the demands and uses of the National Forests were not heavy, but as the population began its rapid increase after the War, the use pattern changed.

The National Forests have changed, too, in response to the increasing challenges placed upon them. Forests were originally under the care of self-educated, pioneering-type "Rangers." Then came the professional forester who tackled any and all of the jobs that came along. But as new knowledge and new techniques developed, it became obvious that specialization was as necessary in the management of a Forest as it is in the fields of medicine, education, and most of the aspects of modern-day living. Today the National Forests have the benefit of specialists in over eighty different categories.

This report illustrates how many of these talents are utilized on the Olympic National Forest. I hope you find it informative and useful.

Sincerely,

Wynne M. Maule

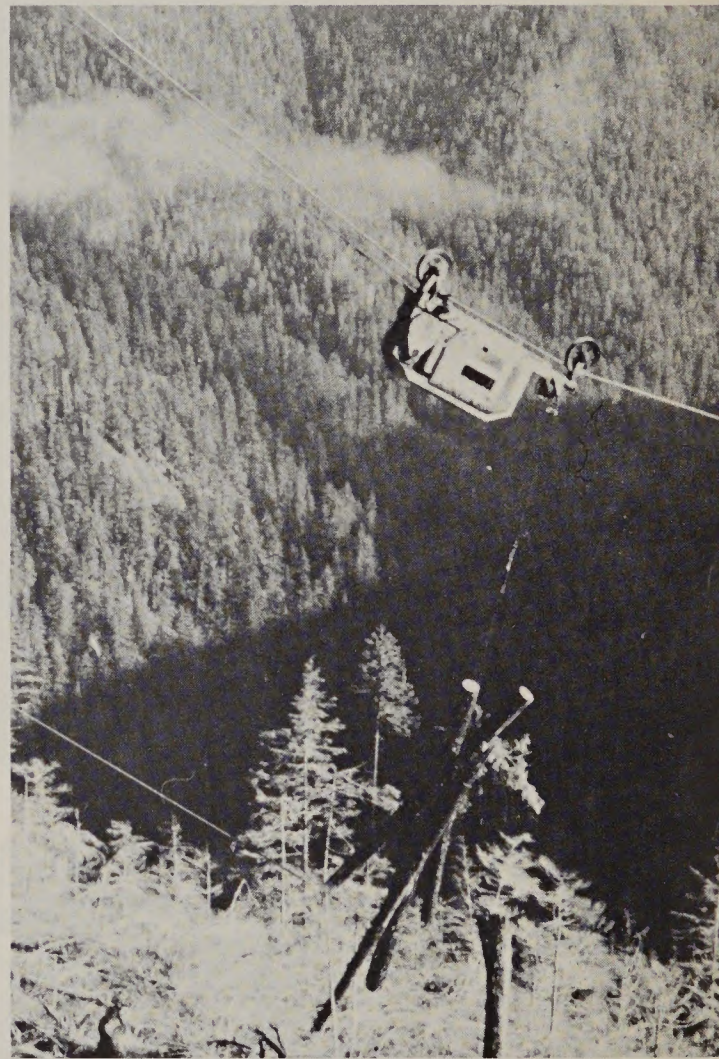
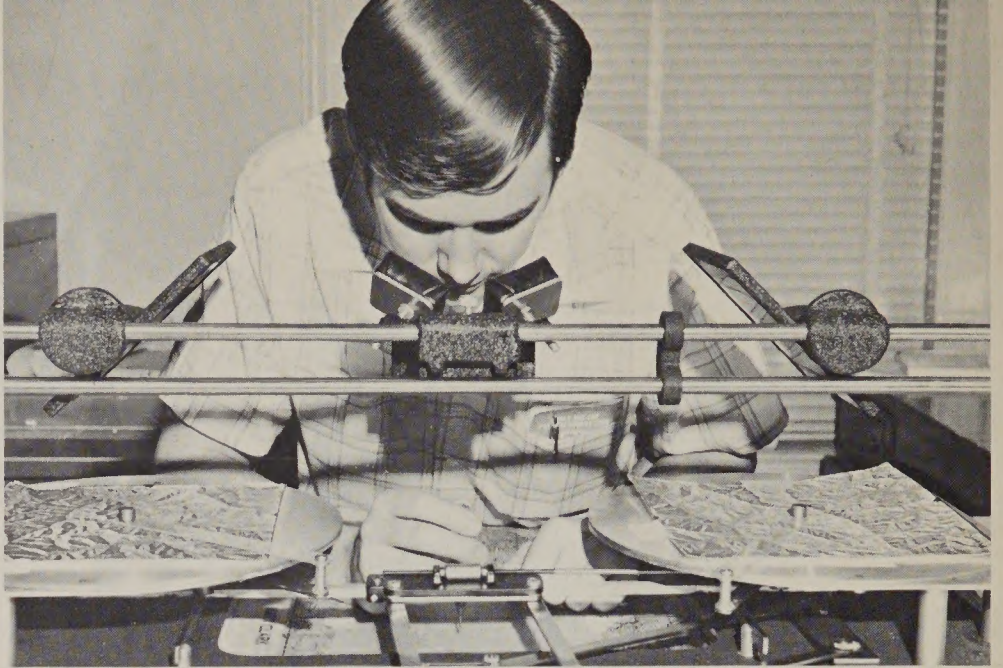
WYNNE M. MAULE

Forest Supervisor



IF YOU DON'T KNOW, FIND OUT

A Transportation Planning Team composed of Foresters and Engineers draws on the expertise in many fields to determine acceptable alternate road locations and logging systems...



...in order to meet
tomorrow's needs.

ENJOY THE SIGHTS AND SOUNDS

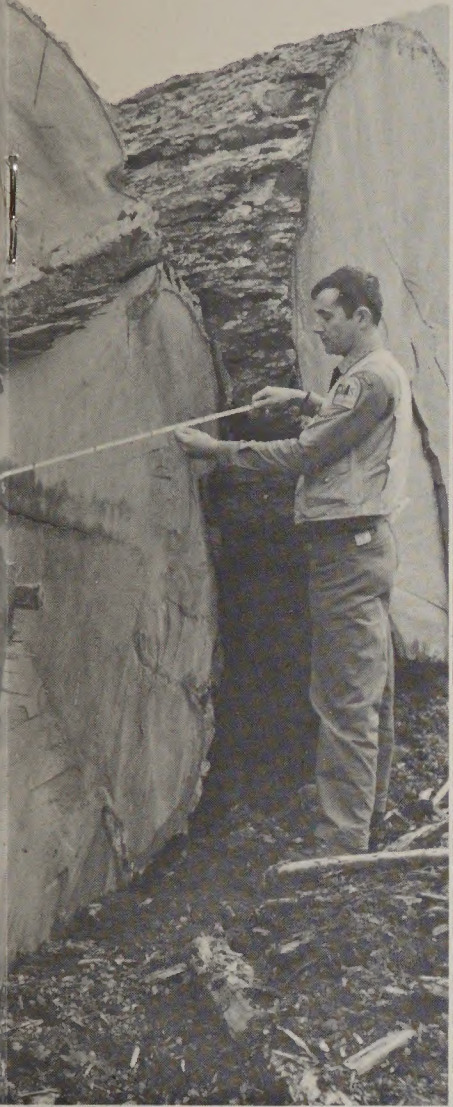
The Interpretive Specialist, Forester, and Landscape Architect combine their talents in planning, locating, and constructing an interpretive trail.





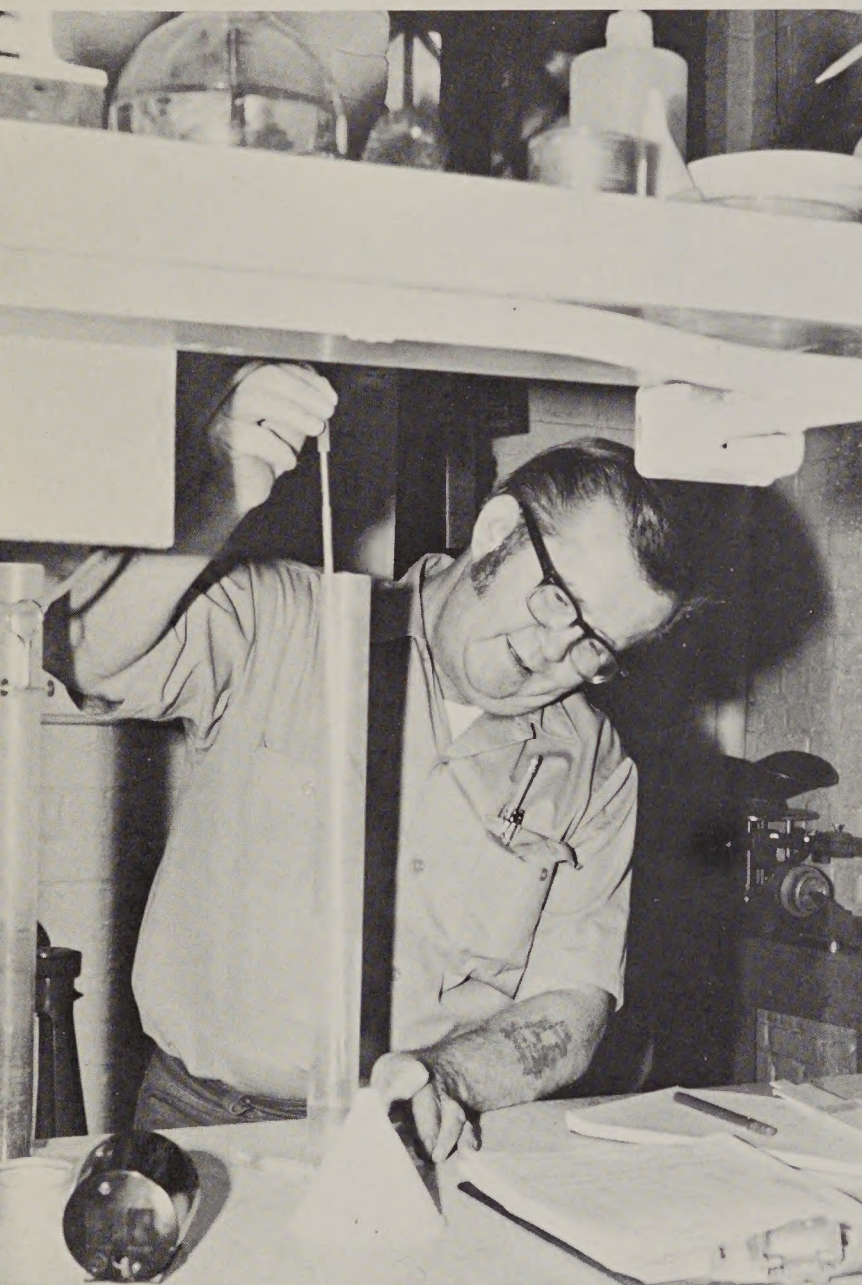
MULTIPLE
THROUGH
MULTIPLE

PLE USE
OUGH
E SKILLS



TOOLS AND TECHNIQUES

Skilled individuals
use advanced tools
and techniques...



...to meet the challenges of
protection and administration.





SUPPORTING SERVICES

Professionalism extends to office management as well as to the field.



Specialists in personnel, finance, accounting, and clerical skills support the field organization.





SUMMARY OF INFORMATION
OLYMPIC NATIONAL FOREST - 1970

AREA

National Forest Land	650,942
Other - Private and Public	<u>66,254</u>
Total Area	717,196

PERSONNEL

Number of Permanent Employees	181
Maximum Number of People Employed at One Time, 1970	352

ENGINEERING ACCOMPLISHMENTS

Work Done by Forest Service	
Miles of Road Surveyed	95
Miles of Road Maintained	1,252
Miles of Trail Maintained	76
Miles of Road Designed	104

Work Done by Timber Sale Operator	
Miles of Road Constructed	63
Miles of Road Maintained	512
Transportation Improvements	
Total Miles of System Roads	1,959
Total Miles of System Trail	172

FIRE CONTROL

Number of Fires in 1970	
Lightning	13
Man-Caused	<u>35</u>
Total	48
Total Acres Burned in 1970	114

RECREATION FACILITIES

Developed Campgrounds and Picnic Areas	
Areas	21
Tent Sites	220
Combination Tent or Trailer	110
Picnic Sites	54

VISITOR DAYS OF USE

Camping	230,900
Auto Touring	236,700
Hunting	58,900
Fishing	61,300
Picnicking	24,700
Hiking	23,800
Other Forest Recreation	<u>167,400</u>
Total Visitor Days	803,700

TIMBER MANAGEMENT

Annual Allowable Cut	346.0 Million Bd. Ft.
Timber Sold, CY 1970	308.7 Million Bd. Ft.
Value of Timber Sold, CY 1970	\$7,757,309.95
Value Per Thousand Bd. Ft. of Timber Sold, CY 1970	\$25.13
Timber Cut, CY 1970	253.9 Million Bd. Ft.
Value of Timber Cut, CY 1970	\$8,654,039.16
Value Per Thousand Bd. Ft. of Timber Cut, CY 1970	\$34.09
Acres Cut, CY 1970	
Clearcut	4,600
Partial	939
Salvage	80
Number of Trees Planted, FY 1970	635,000
Number of Acres Planted, FY 1970	4,250

Receipts and Expenditures
Olympic National Forest Program for Fiscal Year Ended June 30, 1970

<u>Cash Receipts from Sale and Use of Forest Products</u>	<u>Miscellaneous</u>	<u>National Forest Fund</u>	<u>Total</u>
Timber and Forest Products	\$	\$9,612,277	\$9,612,277
Grazing		55	55
Land Uses		1,340	1,340
Recreation		11,511	11,511
Power		216	216
Minerals		690	690
Admission and Users Fees		4,440	4,440
Other Cash Receipts	7,579		7,579
Total	\$ 7,579	\$9,630,529	\$9,638,108

<u>Cash Receipts from Deposits for Expenditure on National Forests</u>			
Timber Sale Area Betterment	\$ 341,773		
Cooperator Contributions:			
Road Maintenance Reconstruction	141,079		
Brush Disposal	293,300		
Total	\$ 776,152		\$ 776,152

Other Income

Estimated Value of Timber Purchaser Constructed Roads	\$1,839,014
L&WCF Entrance Permit Fees	2,675
	<u>\$12,255,949</u>

<u>Appropriation Expenditures</u>	<u>Total</u>	<u>Capital</u>	<u>Operating</u>
Protection and Management	\$1,002,989	\$ 88,395	\$ 914,594
Fighting Forest Fires	27,732	----	27,732
Insect and Disease Control	3,873	----	3,873
Water Resource Development	58,207		58,207
Brush Disposal	257,903	3,603	254,300
Forest Roads and Trails	1,387,026	901,496	485,530
Cooperator Funds	202,438	30,441	171,997
Timber Sale Area Betterment	238,617	154,064	84,553
Timber Sale Acceleration Program	9,998	----	9,998
Total	\$3,188,783	\$1,177,999	\$2,010,784

Estimated Depreciation on Roads, Trails and Other Improvements in Place June 30, 1970	\$1,107,578
Total Operating Expense	\$3,118,362

Excess of Receipts over Operating Expenses	\$9,137,587
Less Timber Sale Betterment Receipts and Estimated Value of Timber Purchaser Constructed Roads	\$2,180,788
Excess of Receipts over Operating Expenses	\$6,956,799

Payments Made to States Pursuant to 16 U. S. C. 500	
Washington	\$2,407,632
Clallam County	\$808,552
Grays Harbor County	\$249,048
Jefferson County	\$1,092,651
Mason County	\$257,380

OLYMPIC NATIONAL FOREST
ORGANIZATION
WYNNE M. MAULE, FOREST SUPERVISOR
943-7200

STAFF

George Jansen
Everett Olson
Howard Rice
Paul Schaufler
Curtis Swanson

Forest Engineer
Administrative Officer
Timber Management
Recreation, Lands and I & E
Fire, Watershed, Range & Wildlife

DISTRICT RANGERS

Jack Grubb
Hoodsport Ranger District
Hoodsport, Washington
Phone: 877-5254

Bryson Lausch
Quinault Ranger District
Quinault, Washington
Phone: 288-2525

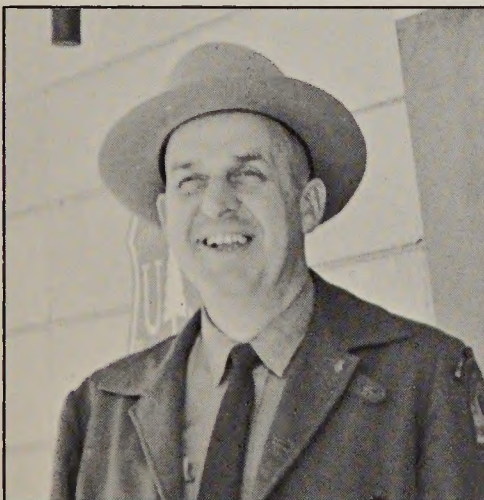
Bob Barstad
Shelton Ranger District
2904 Olympic Highway N.
Shelton, Washington
Phone: 426-8265

Lawrence Hanna
Quilcene Ranger District
Quilcene, Washington
Phone: 765-3361

Lee Cromley
Soleduck Ranger District
Forks, Washington
Phone: 374-6236

ADVISORY COUNCIL

George Buck - Newspaper
Earl Clark - Research, Writer
John Forbes - Chamber of Commerce
Walter A. Kelly - County Commissioner
Thomas H. Mansfield - County Commissioner
Max Schmidt - Timber Industry
Russell G. Thomas - Sportsman
Syd Tozier - Insurance Business
Jim Whittaker - Mountaineer



IN MEMORY OF
LEONARD FLOWER, DISTRICT RANGER
SHELTON RANGER DISTRICT
His friendliness, dedication, and
enjoyment of his work will always
be an inspiration to those of us
privileged to have been associated
with him on this Forest during the
years 1958-1970.

